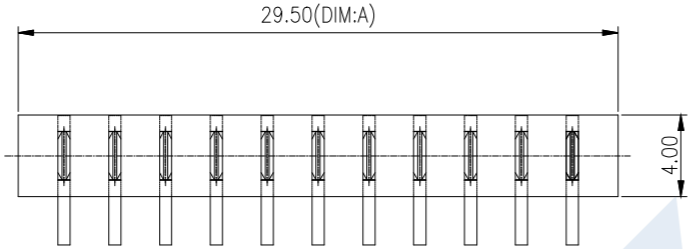
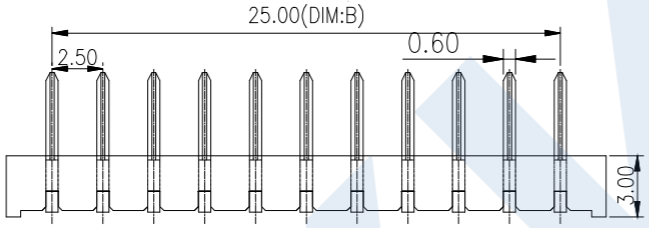
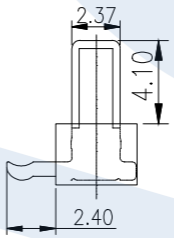
HSF Pb RoHS









RECOMMENDED PCB LAYOUT
Layout Tolerance±0.05

No. of Pins	Dimension DIM.B	DIM.A
03	5.00	9.50
04	7.50	12.00
05	10.00	14.50
06	12.50	17.00
07	15.00	19.50
08	17.50	22.00
09	20.00	24.50
10	22.50	27.00
11	25.00	29.50

MATERIAL:
1. CURRENT RATING:7 A
2. INSTANT CURRENT:10 A
3. WITHSTAND VOLTAGE:500 V
4. INSULATION RESISTANCE:100 MΩ MIN
5. CONTACT RESISTANCE:30 mΩ MAX
6. OPERATION TEMPERATURE:-40° C TO +105° C

SPECIFICATIONS:
1. INSULATOR:NYLON 9T(UL94V-0)
2. CONTACT:PhOSPHOR BRONZE
3. CONTACT PLATED:GOLD OVER NICKEL OR TIN

REV	DESCRIPTION	DATE

Unless Otherwise specified tolerance
X. ±0.35 X.XX:±0.20
X.X:±0.25 X.XXX:±0.15

SCALE:	UNIT:
As Shown	mm
DRAW Wu Feng Rong	DATE 07/21/2021
CHECK BobYang	DATE 07/21/2021

3rd ANGLE PROJECTION

KKG

TITLE: 2.50 PITCHS 11 PIN BATTERY 90° MALE CONNECTOR

DRAWING NO: BC-911

PRODUCT NO: BC-911